

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Certificate**

Patent No. 7,718,808 B2

Patented: May 18, 2010

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: Takao Nakajima, Fujisawa (JP); Masamori Sugawara, Mishima (JP); Yuji Nomoto, Sunto-gun (JP); Noriaki Uesaka, Sunto-gun (JP); and Yoshisuke Nakasato, Susono (JP).

Signed and Sealed this Twenty-fifth Day of October 2011.

Joseph K. McKane  
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